STATEMENT OF WORK

for the

SCREENING/REPAIR

of the

LINE REPLACEABLE UNITS (LRU)

AVENGER WEAPON SYSTEM, AN/TWQ-1

NSN 0001-27-000-0000

TABLE OF CONTENTS

Section	<u>Paragraph</u>	Page
1.0	SCOPE	1
1.1	Background	1
2.0	APPLICABLE DOCUMENTS	1
2.1	Military Standards	1
2.2	Other Government Documents and Publications	1
2.3	Industry Standards	3
3.0	REQUIREMENTS	3
3.1	General Tasks	3
3.2	Detail Tasks	4
3.3	Configuration Control	7
3.4	Government Furnished Equipment and Materials	7
3.5	Contractor Furnished Materials (CFM)	7
3.6	Electrostatic Discharge (ESD) Control Program	7
3.7	Quality Assurance Provisions	7
3.8	Acceptance	8
3.9	Rejection	8
4.0	REPORTS	8
5.0	COST AND FINANCIAL ADMINISTRATION	8

Appendixes

- A Report DA-2404, Equipment Inspection and Maintenance Worksheet
- B Standard Form 364, Report of Discrepancy (ROD)
- C Monthly Screening Report Format
- D Listing of Avenger Line Replaceable Units (LRU)

Statement of Work (SOW)
for the
Screening/Repair
of the
Line Replaceable Units (LRUs)
Avenger Weapon System, AN/TWQ-1
NSN 0001-27-000-0000

1.0 SCOPE. This Statement of Work (SOW) establishes, sets forth tasks and identifies the work effort that the Contractor will perform to screen and repair Avenger, AN/TWQ-1, Line Replaceable Units (LRU), hereafter referred to as Avenger LRU. These documents contain requirements to restore the Avenger LRU to Condition Code "A". Condition Code "A" is defined as "serviceable/issuable without qualification, new, used, repaired or reconditioned material which is serviceable and issuable to all customers without limitation or restriction, including material with more than six months shelf-life remaining". Within this SOW, the term Line Replaceable Unit refers to the Avenger LRU listed in Appendix D, which the Avenger Materiel Manager, Code 584-1, Marine Corps Logistics Command (MCLC), Albany, Georgia will periodically update. Screening or repairing of Avenger LRU, not listed in Appendix D, will only be performed when expressly authorized, in writing, by the Avenger Materiel Manager. When screened or repaired, the Contractor will assign the appropriate condition code to the Avenger LRU.

- 1.1 <u>Background</u>. Repair is defined as "That maintenance technique which determines the minimum repairs necessary to restore equipment, components, or assemblies to prescribed maintenance serviceability standards by utilizing all available diagnostic equipment and test procedures in order to minimize disassembly and parts replacement".
- 2.0 <u>APPLICABLE DOCUMENTS</u>. The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplements thereto which are in effect on the date of solicitation. In the event of conflict between the documents referenced herein and the contents of the SOW, the content of this SOW shall be the superseding requirement.

2.1 Military Standards

MIL-STD-2073-1D(1) DoD Standard Practice for Military Packaging

MIL-STD-129 DoD Standard Practice: Military Marking for

Shipment and Storage

MIL-STD-3003 Vehicles, Wheeled: Preparation for Shipment and

Storage of

2.2 Other Government Documents and Publications

SOW-07-PMM113-09871A-3	24 May 2004
TM 09871A-12/1	Operator & Maintenance Instructions for Guided Missile Battery Control Central, Vehicle Mounted, Avenger Air Defense System AN/TWQ-1
TM 09871A-24P/6	Guided Missile Battery Control Central, Vehicle Mounted: AN/TWQ-1 AVENGER Air Defense Weapon System
TM 9-1425-433-10	Operator's Manual for Guided Missile Battery Control Central, Vehicle Mounted, Avenger, Air Defense Weapon System
TM 9-1425-433-BD	Battlefield Damage Assessment and Repair, Guided Missile Battery Control Central, Vehicle Mounted Weapon System
TM 9-1427-433-34	Avenger Line Replacement Units
TM 9-1440-433-24-1	Avenger, On-Equipment Maintenance, Volume 1
TM 9-1440-433-24-2	Avenger, On-Equipment Maintenance, Volume 2
TM 9-1440-433-34	Avenger, Off-Equipment Maintenance
TM 9-1440-434-24&P	Launcher, Guided Missile, Vehicle Mounted: XM294
TM 9-4935-433-14	Operator, Organizational, Direct Support and General Support Maintenance for Avenger LRU Test Program Set TS-4223/USM
TM 9-4935-433-24P	Avenger Guided Missile System
EM 0017	TM 9-1440-Avenger CD-ROM
EM 0047	Avenger/Stinger Missile CD-ROM
AL 00000100	Special Packaging Instruction – Mount Sight
AL12933750	Special Packaging Instruction – Standard Vehicle Mounted Launcher (SVML)
AL12914763	Special Packaging Instruction – Forward Looking Infrared Receiver

AL12983865

Special Packaging Instruction – Control Assembly, Electronic

SOW-07-PMM113-09871A-3

AL12986027 Special Packaging Instruction – Control Display

Assembly (FLIR display)

Special Packaging Instruction - Optical Sight Head AL13203844

AM P9379277 Special Packaging Instruction

Military Standard Requisitioning and Issue Procedure DoD 4000.25-1-M

(MILSTRIP) Manual

Cable Assemblies, Electrical Harness, Packaging of NAS 3426

Military Handbooks (For Guidance)

Configuration Management Guidance MIL-HDBK-61

2.3 Industry Standards

JESD625-A Requirements for Handling Electrostatic Discharge

Sensitive (ESDS) Devices

ANSI/ISO/ASQC

Q9001-2000

Quality Management Systems - Requirements

Industry Standards (For Guidance)

National Consensus Standard for Configuration ANSI/EIA-649

Management

Copies of Military Standards and Specifications are available from the DoD Single Stock Point, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, commercial telephone number (215) 697-2179 or DSN 442-2179, or on the Internet at http://www.dodssp.daps.mil. Copies of other government publications required by Contractors in connection with specific SOW requirements shall be obtained through the Contracting Officer: Contracts Department (Code 891), P.O. Drawer 43019, 814 Radford Blvd., Marine Corps Logistics Command, Albany, Georgia 31704-3019, commercial telephone number (229) 639-6761 or DSN 567-6761. Copies of engineering drawings, if applicable, shall be obtained from: Supply Chain Management Center, Attn: Code 566-1A, 814 Radford Blvd., STE 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6476 or DSN 567-6476.

3.0 REQUIREMENTS

3.1 General Tasks. In fulfilling the specified requirements, the Contractor shall:

- a. Provide materials, labor, equipment, facilities and missing/repair parts necessary to inspect, diagnose, restore, test, and calibrate the Avenger LRU. Upon completion of screening/repair, the subject LRU shall be Condition Code "A".
 - b. Requisition replacement parts from the applicable source of supply.
- c. Ensure Avenger LRU is modified to current configuration. If a modification has not been applied, indicate on the Limited Technical Inspection (LTI) at the time of induction, as prescribed in paragraph 3.2.1.
- 3.2 <u>Detail Tasks.</u> The following tasks describe the different phases for screening/repair of the Avenger LRU.

Phase I Pre-Induction

Phase II Repair

Phase III Inspection, Testing and Acceptance

Phase IV Packaging, Handling, Storage and Transportation (PHS&T)

- 3.2.1 <u>Phase I Pre-Induction</u>. A pre-induction inspection analysis shall be performed for each Avenger LRU within five (5) working days of induction into the contractor's facility for evaluation of repair capability. A Limited Technical Inspection (LTI) shall be performed to determine the present condition of the item and feasibility of repair. If repair is not feasible, assign Condition Code "F", otherwise assign Condition Code "M" and induct into the repair cycle. Also note on the LTI if any modifications are required to bring this item up to the current configuration. Report DA-2404, Appendix A, and Standard Form 364, Appendix B, shall be used to report all anomalies and shall be provided to the Logistics Management Specialist (LMS), MCSC (BMADS), Albany, Georgia in accordance with section 4.0 of this SOW.
- 3.2.2 <u>Phase II Repair.</u> After pre-induction tests and inspections have been completed, repair of the Avenger LRU shall be accomplished in accordance with this SOW. Deficiencies noted on Appendix A and Appendix B during Phase I shall be repaired/replaced. Components or assemblies shall not be disassembled for replacement of parts unless that part has failed or the component assembly wherein the part is located is disassembled for repair.

a. Hardware

- (1) Replace broken, unserviceable and/or missing hardware including nuts, bolts, screws, washers, turnlock fasteners, mandatory replacement items, safety items, and one-time use items, etc., in accordance with this SOW. Unserviceable items would include any of the above that failed to function properly.
- (2) Ensure proper hardware locking devices are present on all moving mechanical assemblies.
- (3) Hardware normally supplied with commercial parts shall be used unless specifically prohibited.

b. <u>Publications and Documentation</u>. The Contractor shall use the following technical documentation to restore the Avenger LRU to Condition Code "A." The following Standards and Publications shall be used to assist the Contractor:

MIL-STD-2073-1D(1)	DoD Standard Practice for Military Packaging
MIL-STD-129	DoD Standard Practice: Military Marking for Shipment and Storage
NAS 3426	Cable Assemblies, Electrical Harness, Packaging of
JESD625-A	Requirements for Handling-Electrostatic-Discharge Sensitive (ESDS) Devices
ANSI/ISO/ASQC Q9001-2000	Quality Management Systems - Requirements
TM 09871A-12/1	Operator & Maintenance Instructions for Guided Missile Battery Control Central, Vehicle Mounted, Avenger Air Defense System AN/TWQ-1
TM 09871A-24P/6	Guided Missile Battery Control Central, Vehicle Mounted: AN/TWQ-1 AVENGER Air Defense Weapon System
TM 9-1425-433-10	Operator's Manual for Guided Missile Battery Control Central, Vehicle Mounted, Avenger, Air Defense Weapon System
TM 9-1425-433-BD	Battlefield Damage Assessment and Repair, Guided Missile Battery Control Central, Vehicle Mounted Weapon System
TM 9-1427-433-34	Avenger Line Replacement Units
TM 9-1440-433-24-1	Avenger, On-Equipment Maintenance, Volume 1
TM 9-1440-433-24-2	Avenger, On-Equipment Maintenance, Volume 2
TM 9-1440-433-34	Avenger, Off-Equipment Maintenance
TM 9-1440-434-24&P	Launcher, Guided Missile, Vehicle Mounted: XM294
TM 9-4935-433-14	Operator, Organizational, Direct Support and General Support Maintenance for Avenger LRU Test Program Set TS-4223/USM
TM 9-4935-433-24P	Avenger Guided Missile System
EM 0017	TM 9-1440-Avenger CD-ROM

EM 0047	Avenger/Stinger Missile CD-ROM
AL 00000100	Special Packaging Instruction - Mount Sight
AL12933750	Special Packaging Instruction – Standard Vehicle Mounted Launcher (SVML)
AL12914763	Special Packaging Instruction – Forward Looking Infrared Receiver
AL12983865	Special Packaging Instruction – Control Assembly, Electronic
AL12986027	Special Packaging Instruction – Control Display Assembly (FLIR display)
AL13203844	Special Packaging Instruction - Optical Sight Head
AM P9379277	Special Packaging Instruction
DoD 4000.25-1-M	Military Standard Requisitioning and Issue Procedure (MILSTRIP) Manual

c. Repair time shall not exceed 90 days as a norm. The Avenger Materiel Manager (Code 584-1) shall monitor and direct retention or return to stock if it is anticipated that the repair time will exceed 90 days.

3.2.3 Phase III - Inspection, Testing and Acceptance

- a. Inspection, testing, and acceptance of each Avenger LRU shall be conducted in accordance with TM 09871A-12/1. Records of tests shall be maintained for seven years and upon request shall be made available to representatives at MCSC, BMADS, Albany, Georgia.
- b. The Contractor shall be responsible for conducting all required tests on the Avenger LRU.
- c. The Contractor shall be responsible for correcting deficiencies identified during inspection/testing. Representatives from MCSC, BMADS, Albany, Georgia may require the Contractor to repeat tests or portions thereof, if the original tests fail to demonstrate compliance with this SOW.

3.2.4 Phase IV - Packaging, Handling, Storage, and Transportation (PHS&T)

a. The Contractor shall be responsible for the preservation and packaging of the item(s) being screened/repaired under the terms of this SOW. Items scheduled for long-term storage or shipment to overseas destinations shall be in accordance with the Level "A" requirements of the Packaging Data cited on Appendix D. Items scheduled for domestic shipment for immediate use

or short-term storage shall be to Level "B" requirements. Copies of Special Packaging Instructions as citied in Appendix D may be obtained from the Supply Chain Planning Department, Attn: Secondary Items Planning Branch (Code 552), 814 Radford Blvd., STE 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6786 or DSN 567-6786. Preservation and packaging of the vehicle shall be in accordance with the requirements of MIL-STD-3003. Items scheduled for domestic shipment for immediate use or short-term storage shall be in accordance with Level "B" requirements.

- b. Marking for shipment and storage shall be in accordance with MIL-STD-129.
- c. The Marine Corps will provide the contractor with the shipping address(es) for delivery of the repaired equipment. The Contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.
- 3.3 <u>Configuration Management.</u> The Contractor shall apply configuration control procedures to established configuration items. The Contractor shall not implement configuration changes to an item's documented performance or design characteristics without prior written authorization. All permanent changes to the form, fit or function of the baseline shall be by Engineering Change Proposal. If it is necessary to temporarily depart from the authorized configuration, the Contractor shall prepare and submit a Request for Deviation. MIL-HDBK-61 and ANSI/EIA-649 provide guidance for preparing these configuration control documents.
- 3.4 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM). The Management Control Activity (MCA/Code 581-1B) will coordinate GFE/GFM requests and maintain a central control system on all government owned assets in the Contractor's possession. The MCA will forward a GFE Accountability Agreement to the Contractor for signature on an annual basis to establish a chain of custody and identify property responsibilities for Marine Corps assets. The Contractor is to acknowledge receipt of GFM to the MCA within 15 days of receipt. This can be done by mailing a copy of the DD1348 to Materiel and Distribution Management Department, Distribution Management Branch, Management Control Activity (Code 581-1B), 814 Radford Blvd., STE 20320, Albany, Georgia 31704-0320, or by faxing to commercial telephone number (229) 639-5498 or DSN 567-5498.
- 3.5 Contractor Furnished Materiel (CFM). The Contractor may requisition materiel as required in the performance of the SOW through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP) Chapter 11 provides guidance to Contractors on the requisitioning process. The Contractor's decision to utilize CFM procured from the DoD Supply System shall be based upon cost effectiveness, availability of materiel and the required completion/delivery date.
- 3.6 <u>Electrostatic Discharge (ESD) Control Program.</u> The Contractor shall establish, implement and document an ESD control program following the guidelines provided in JESD625-A. ESD protective measures shall be used during manufacturing, handling, inspection, testing, marking, packaging, storing and transporting ESD sensitive components.
- 3.7 <u>Quality Assurance Provisions</u>. The Contractor shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9001-2000, Quality Management Systems Requirements. The program shall ensure quality throughout all areas to

include processing, assembly, inspection, testing, maintenance, and preparation for delivery and shipping. Unless otherwise specified in the contract, the Contractor shall be responsible for performance of all inspection requirements. The Government (MCSC, BMADS, Albany, Georgia) reserves the right to perform any of the inspections set forth in the contract where such inspections are deemed necessary to assure products and services conform to the prescribed requirements.

- 3.8 Acceptance. The performance of the Contractor and the quality of work delivered, including all equipment furnished and documentation written or compiled, shall be subject to in-process review and inspection during performance. Inspection may be accomplished in-plant or at any work site or location, and Quality Assurance (QA) representatives shall be permitted to observe the work or to conduct inspections at all reasonable hours. Final inspection and acceptance testing shall be conducted at the Contractor's facility. Final acceptance shall be conducted on 100% of items to verify that the Avenger LRU meets all requirements.
- 3.9 <u>Rejection</u>. Failure to comply with any of the specified requirements listed herein shall be reason for rejection by the QA representative. The Contractor shall, at no additional cost, perform the following actions:
 - a. Develop a corrective action plan to correct all deficiencies.
- b. Upon approval of a corrective action plan, the Contractor shall correct the deficiencies and repeat the verification until all requirements are met.
- 4.0 <u>REPORTS</u>. In fulfilling the specified requirements, the Contractor is required to submit the following reports. For a current listing of the e-mail address(es) and/or telephone numbers which shall be used to submit these reports, contact the Equipment Specialist(s) at commercial telephone number (229) 639-5072/7612 or DSN 567-5072/7612.
- a. Report DA-2404, Appendix A, and Standard Form 364, Appendix B, shall be utilized to report all anomalies during the Pre-Induction Phase I. These reports shall be submitted electronically to the Logistics Management Specialist (LMS), MCSC, BMADS, Albany, Georgia.
- b. A Monthly Avenger Screening Program Report, Appendix C, is required, which shall include all data from the previous months of the current fiscal year. The monthly report shall include all completed and in-process items in NSN sequence, funding data, and point of contact information for the Contractor. This report is due no later than the tenth of the following month and shall be submitted electronically to the Avenger Materiel Manager (Code 584-1), Albany, Georgia.

NOTE: Prior to the submission of the final monthly Avenger Screening Program Report (no later than 10 October), the Contractor shall close out the Avenger LRU Master Work Schedule (MWS) line item number that provides program funding. Non-closure shall not be cause for delay of the final monthly report.

5.0 COST AND FINANCIAL ADMINISTRATION

- a. Upon completion of negotiations, the agreed upon price will remain fixed for the duration of the repair effort, or through the end of the fiscal year, whichever comes first. The price for any work to be performed for the next fiscal year shall be developed by the Contractor facility and shall be included in a five-year estimate of the funding required to support the screening/repair of the Avenger LRU. This estimate is due by 31 March of each year for funding planning purposes for the coming fiscal year. The five-year estimate shall be sent electronically to the Avenger Materiel Manager, Code 584-1, Albany, Georgia.
- b. The financial management representatives of the two activities shall determine the specific procedures that will be used to transfer funds under this SOW. A Project Order, NAVCOMPT FORM 2275, will be used for transfer of funds between the parties to this SOW. The Contractor shall accept Marine Corps funding as cost reimbursable. Final obligation must be received no later than one (1) week before the end of the fiscal year. This agreement will go into effect as soon as funds are transferred to the Contractor.
 - c. The Program Pricing Policy for repair costs will be determined as follows:
- (1) Labor cost will be calculated and recorded against each item processed based on agreed hourly labor rates.
- (2) Parts costs will be stratified over the dollar value (Standard Unit Price) of each item processed to include "lot-quantity" materials.
- (3) The pricing policy will allow for determination of fund balances based on Monthly Avenger Screening Program Reports and must equal the total funded for a fiscal year upon completion of the last in-process items for that fiscal year.
- (4) MCLC, Code 584-1, Albany, Georgia will annually review and establish general program pricing policy as necessary.
- d. The Contractor shall maintain complete fund accounting, according to current regulations and the procedures identified in this SOW.
- e. The Contractor and MCLC, Code 584-1, Albany, Georgia will conduct an annual financial review no later than 1 July to determine the funding required for the remainder of the fiscal year. MCLC, Code 584-1, Albany, Georgia will take the lead in scheduling the date and time for the financial review.

		For use	of this form, see	DA PAM 738				ent agency is DC	SLOG			
1. ORGANIZ	ATION ATION/SERIAI	NSN	4a. MILES	4b. HOURS	4c. ROUN		CLATURE and M	MODEL 5. DATE		6. TYPE I	NSPECTION	
	OIWBERIA				FIRE	D	STARTS					
7. TM NUMBEI	R		TA	APPLICAB M DATE	LE REFERI	ENCES TM NUM	BER			TM DATE		
		TM :	110					matic for the form		-		
COLUM	1N a - Enter	TM number.				1	UMŃ d - Shov Column c.	w corrective action	n for defi	iciency o	r shortcoming	
COLUM	IN b - Enter	applicable cond	lition status Symi	bol.			ctive action initial					
COLUM	IN c - Enter	deficiencies and	i shortcomings.			COLUMN e - Individual ascertaining completed corrective action initia in this column.						
					TATUS S							
"X" - Ind inoperative		iciency in the eq	quipment that pla	ces it in an		which	must be corre	Indicates a mater rected to increase				
OID CT =	D GUN T T	lanted 1 m ·	and here			complete	ely ser	rviceable.				
			cy, however, the directed by highe			LAST	NAME INITI	ALIN RI ACK	BLACK	BLUEN	K, OR PENCIL -	
			action can be acc					actory condition e		TOU IN	, OIC. DITOIL	
HORIZO	NTAL DAS	SH "(-)" - Indica	tes that a require	d inspection,		FOR A	AIRCRAFT - S	Status symbols w	ill be rec	orded in 1	red.	
component	t replacemer	nt, maintenance	operation check,	or test flight is								
due but has accomplish		ccomplished, or	an overdue MW	o nas not been	1							
Lecompusi		INSPECTIONS	AND EQUIPME	ENT CONDITI	IONS RE	CORDE	D ON THIS F	FORM HAVE BE	EN DET	ERMINE	ED	
	Π	N ACCORDAN	CE WITH DIAG	NOSTIC PRO	CEDURI	ES AND	STANDARD	S IN THE TM C	ITED HE	EREON.		
8a. SIGNAT	URE (Person(s)) performing inspectio	nn)	8b. TIME	9a. SIGN	ATURE (M	laintenance Super	visor)	9b. TIME		10. MANHOURS REQUIRED	
TM ITEM NO.	STATUS	DEFI	ICIENCIES AND SHO	ORTCOMINGS			COL	RRECTIVE ACTION			INITIAL WHEN CORRECTED	
a	b.		C.					d.			e.	
							Material					
			············									

				We final as								

Precedes edition of 1 Jan 84, which will be used

DA FORM 2404 1 APR 79

INSTRUCTIONS

DEPARTMENT OF DEFENSE: DLAR 4140.55/AR 735.11.2/NAVSUPINST 4440.127E/AFR 400.54/MCO 4430.3E, Reporting of Item and Packaging Discrepancies, and/or DLAR 4140.60/AR 12-12/NAVSUPINST 4920.9B/AFR 67.7/MCO 4140.1B, processing Discrepancy Reports Against Foreign Military Sales Shipments. CIVILIAN AGENCIES: See FPMR handbook cited in 19 (2) (a).

REPORT OF DISCREPANCY (ROD) SHIPPING PACKAGING				1. DATE OF PREPARATION 2. REPORT NUMBER						
					OM: (Name and Addre	ss, Include ZIP	Code)			
5a. SHIPPERS NAME					5b. NUMBER AND DATE OF INVOICE 5c. TRANSPORTATION DOCUMENT NUMBER (GBL, Waybill, TCN, etc.)					ER
7a. SHIPPER'S NUMBER (Purchase Order/Shipmnet, Contract, etc)	7b. OFFICE ADMIN	ISTERING CO	ONTRACT				8. REQUISITIONE etc.)	R'S NUMBER <i>(Re</i>	equisition, Purc	chase Request,
9. SHIPMENT, BI	LLING, AND RECEIP	T DATA				10. DISCREPANCY DATA 11.				11.
NSN/PART NUMBER AND NOMENCLATURE (a)		UNIT OF ISSUE (b)	QUANTI SHIPPE BILLEI (c)	D/	QUANTITY RECEIVED (d)	QUAN- TITY (a)	UNIT PRICE (b)	TOTAL COST (c)	1 CODE (d)	-
						,-/				
12. REMARKS (continue on separate sheet of paper if neces	sary)									

CONDITION OF MATERIAL C1 - In condition other than that indicated on release/receipt document C2 - Expired shelf life	PRODUCT QUALITY DEFICIENCIES Q1 - Deficient material (Applicable to Grant Aid and FMS shipments)	1A - Disposition instructions requested (Reply on reverse)
C2 - Expired shell life C3 - Damaged parcel post shipment SUPPLY DOCUMENTATION D1 - Not received D2 - Illegible or mutilated D3 - Incomplete, Improper or without authority (Only when receipt cannot be properly processed) MISDIRECTED MATERIAL M1 - Addressed to wrong activity OVERAGE/DUPLICATE SHIPMENTS O1 - Quantity in excess of that on receipt document O2 - Quantity in excess of that requested (Other than unit of issue pack) O3 - Quantity duplicate shipment PACKING DISCREPANCY P1 - Improper preservation P2 - Improper preservation P3 - Improper Marking P4 - Improper unitization I3. FUNDING AND ACCOUNTING DATA	SHORTAGE OF MATERIAL S1 - Quantity less than that on receipt document S2 - Quantity less than that requested (Other than unit of issue pack) S3 - Non-receipt of parcel post shipments ITEM TECHNICAL DATA MARKINGS (i.e., Name Plates, Log Books, Operating Handbooks, Special Instructions, etc.) T1 - Missing T2 - Illegible or Mutilated T3 - Precauttionary operational markings missing T4 - Inspection data missing or incomplete T5 - Serviceability operating data missing or incomplete T6 - Warranty data missing WRONG ITEM (Identify requested item as a separate copy in Item 9. above) W1 - Incorrect item received W2 - Unacceptable substitute OTHER DISCREPANCIES Z1 - See Remarks	1B - Material being retained (See Remarks) 1C - Supporting supply documentation requested 1D - Material still required, expedite shipment (Not applicable to FMS) 1E - Local purchase material to be returned at supplier's expense unless disposition instructions to the contrary are received within 15 days (Reply onreverse) (Not applicable to FMS) 1F - Replacement shipment requested (Not applicable to FMS) 1G - Reshipment not required. Item to be re-requisitioned 1H - No action required. Information only 1Z - Other action requested (See remarks)

15. DISTRIBUTION ADDRESSEES FOR COPIES

7540-00-159-4442

(Previous edition is obsolete)

STANDARD FORM 364 (Rev. 2-80) (EG) Prescribed by GSA FPMR 101.20.0

Appendix (B-1)

16. FROM:		17. DISTRIBUTION AD	DRESSEES FOR DISTRIBUTION	N	
18. TO:					
		•	Use window enve	elone to mail	
			this document. Ins		
			address, includin		
			starting one typing		
			the left dot. Each ac		
			NOT extend beyo		
			Address must not ex	-	
			space typing	•	
19. IN ACCORDANCE	E WITH NOTICE OF D	ISCREPANCY ON	FACE OF THIS FORM:		
a. MATERIAL DOCUMENT NUMBER	J WITH HOTHER OF E		THE OF THE POLICE		
□HAS □ WILL		☐ NO RECORD	D OF SHIPMENT. RESUBMIT	REPORT	
BEEN BE SHIPPED		bto proper	OFFICE UNDER		
c. AN ADJUSTMENT IN BILLING HAS CREDIT	DEBIT	d. INVOICE/B	ILL e. PR	OOF OF	
BEEN/WILL BE PROCESSED AS A		ATTACHE	DEL:	IVERY	
f. AN ADJUSTMENT IN BILLING FOR THIS REPORTED DISCREP THE INDICATED REGULATION	ANCY WILL NOT BE PROC	ESSED FOR THE FOLLO	WING REASON WHICH IS CIT	ED IN	
THE INDICATED REGULATION					
(1) REASON FOR NOT PROCESSING		(2)	PRESCRIBING REGUI	LATION	
	AMEC ALLOWED AND/OR				
(a) DISCREPANCY WAS NOT REPORTED WITHIN THE TIME FRA	AMES ALLOWED AND/OK		S OF THE GSA HANDBOOK, ES OR DEFICIENCIES IN GSA	OR	
			NTS, MATERIALS, OR BILLING		
		(FPMR 101.26.8	3)		
- And the second					
(b) DOLLAR VALUE DOES NOT MEET THE CRITERIA PRESCRIBE	D IN THE REGULATION		2 AND/OR 7 OF DOD 4000.25.7.	М,	
OR AGREEMENT INDICATED IN 191(2)			NDARD BILLING SYSTEM D/OR DD 1513, U.S. DOD OFFEI	P AND	
•		ACCEPTANCE,		K / L / D	
		L			
20. THE FOLL	OWING DISPOSITION IS TO	BE MADE OF THE REF	ERENCED MATERIAL	IDAVO	
a. PROCESS FOR DISPOSAL IN ACCORDANCE WITH	b. REPRESENTATIVE	WILL CALL FOR DISCU	JSSION CONCERNING	DAYS	
SERVICE/AGENCY DIRECTIVES	DISPOSITION				
				DAYS	
c RETAIN MATERIAL AT NO CHARGE	d. MATERIAL WILL BE PICKED UP IN:				
				1	
e SHIP MATERIAL Specify location)					
(1) GBL APPROPRIATION CHARGEABLE:					
(2) CHARGES COLLECT AZA. FREIGHT	CANDECC	DARCEL DO	CT		
(2) CHARGES COLLECT - VIA: FREIGHT	EXPRESS	PARCEL PO)51	(\$	
		_			
(3) PARCEL POST LABEL ATTACHED	(4) FREIGHT PREI	PAID			
f OTHER (Specify)					
	T			DATE	
21 IF MATERIAL IS STILL REQUIRED,	22 REPLACEMENT W	TH SATISFACTORY M	IATERIAL	DATE.	
SUBMIT NEW REQUISITION.	WILL BE MADE OF	N/OR BEFORE:			
23. REMARKS (Continue on separate sheet of paper if necessary).	L			L	
22. The same (comminde on separate street of puper if necessary).					
AL TURBO OF PROVIDE MANUAL AND	Law grovers				
24a. TYPED OR PRINTED NAME AND PHONE NUMBER OF PREPARING OFFICIAL	24b. SIGNATURE			24c. DATE	
				[
			CTANDADD FORM 364 DACY (DEV 2.90)	

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the

A. CONTRACT L	INE ITEM NO.	B. EXHIE										
				TDP TM								
D. SYSTEM/ITEN Avenger Wear	n oon System, AN/	ΓWQ-1	E. CONTRACT	/PR NO.	F. CONT	RACTOR						
1. DATA ITEM NO.	2. TITLE OF DATA ITEM		1		3. SUBTITI	.E						
A001	•	_	ange Proposal	(ECP)		Configuration Management						
	Acquisition Document No	.)	5. CONTRACT REF	SOW 3.3		6. REQUIRING OFFICE MCLC	A (566))				
7. DD 250 REQ	9. DIST STATEMENT	10. FREQU	ENCY	12. DATE OF FIRST SUB	MISSION	14. DISTRIB		·				
LT	REQUIRED	Α	SREQ	See Blk 1	6		b. COPIES					
8. APP CODE		11. AS OF	DATE	13. DATE OF SUBSEQUE SUBMISSION	NT	a. ADDRESSEE	D (t	Final				
Α	Α			N/A			Draft	Reg	Repro			
16. REMARKS						MCLCA (566-1)	0	1	0			
Block 4: Contra authorized.	actor format using	g .doc or	.pdf software	applications is								
Blocks 10 & 12 permanently aff	: ECPs shall be s fect the baseline of	ubmitted of a confi	for all propose guration item.	d changes which								
ECPs will be reviewed and disposition determined within 20 working days upon receipt by the government.												
ECPs shall be transmitted via e-mail to the following address: mbmatcomconfigmngmnt@logcom.usmc.mil												
	tement A: Appro											
ommittee.												
							<u> </u>					
							<u> </u>					
							<u> </u>					
						45 7074						
G. PREPARED BY	, ,		H. DATE	I. APPROVE) BV	15. TOTAL	J. DA	TE 1	0			
Qimb	23-1, AUĞ 96))	4/26/8	DUS EDITION MAY I	SVE	Pag	BM		Pages			

17. PRICE GROUP

TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the

A. CONTRACT L	INE ITEM NO.	B. EXHIE	BIT	C. CATEGORY:	C. CATEGORY: TDP TM OTHERX						
D. SYSTEM/ITEM	7		E. CONTRACT			RACTOR					
	oon System, AN/	ΓWQ-1									
1. DATA ITEM NO.	2. TITLE OF DATA ITEM	l			3. SUBTITI	TITLE					
A002			Deviation (R)			Configuration Mar	nageme	nt			
	Acquisition Document No	.)	5. CONTRACT REF	SOW 3.3		6. REQUIRING OFFICE MCLCA	A (566)				
7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQU		12. DATE OF FIRST SUB	MISSION	14. DISTRIBUTION					
LT '	REGUIRED		ASREQ See Blk 16				t	. COPIES	3		
8. APP CODE A	Α	11. AS OF	DATE	13. DATE OF SUBSEQUE SUBMISSION N/A	NT	a. ADDRESSEE	Draft	Draft Reg Repro			
16. REMARKS				IVA		MCLCA (566-1)	0	1	0		
Block 4: Contra	actor format using	doc or	.pdf software	applications is		Mederi (500 I)					
Blocks 10 & 12: RFDs shall be submitted to obtain authorization to deliver nonconforming material which does not meet the prescribed configuration documentation.											
RFDs will be reviewed and disposition determined within 20 working days upon receipt by the government.											
RFDs shall be t mbmatcomconf											
Distribution Sta Unlimited.											
							-				
							-				
							ļ				
							ļ				
									-		
							L				
						, , , , , , , , , , , , , , , , , , ,					
						PM-Yorkship					
						10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -		-			
						15. TOTAL	0	1	0		
G. PREPARED BY	$(\Lambda) / \Lambda$	1	H. DATE	I. APPROVE	D BY		J. DA		(
Sans	23-1 AUG 96	(FG)	1/24/0	US EDITION MAY	VZ,	andon	130	No <u>u</u>	Pages		

17. PRICE GROUP

18. ESTIMATED
TOTAL PRICE